



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Re application of: Gordon, Glen A.

Application No. 10/749,324

Filed: December 31, 2003

Confirmation No. 1774

For: METHOD AND APPARATUS FOR  
PULSED ELECTROMAGNETIC  
THERAPY

Examiner: John P. Lacyk

Art Unit: 3736

Attorney Reference No. 7451-71902-01

COMMISSIONER FOR PATENTS  
P.O. BOX 1450  
ALEXANDRIA, VA 22313-1450

CERTIFICATE OF MAILING

I hereby certify that this paper and the documents referred to as being attached or enclosed herewith are being deposited with the United States Postal Service as First Class Mail in an envelope addressed to: COMMISSIONER FOR PATENTS, P.O. BOX 1450, ALEXANDRIA, VA 22313-1450 on the date shown below.

Attorney or Agent  
for Applicant(s)

Date Mailed September 30, 2005

TRANSMITTAL LETTER

Enclosed for filing in the application referenced above is the following:

- ☒ Supplemental Response.
- ☒ This Supplemental Response is being filed after the filing of a reply in compliance with 37 C.F.R. § 1.111(b). Accordingly, the Supplemental Response is not believed to require any fee for filing.
- ☒ Please return the enclosed postcard to confirm that the items listed above have been received.

Respectfully submitted,

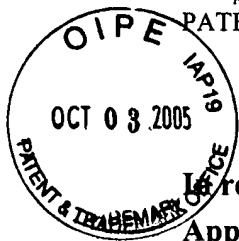
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cc: Docketing  
Client



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**SUPPLEMENTAL RESPONSE**

This paper supplements the Response mailed by Applicant on August 23, 2005. The Response addressed the first Office action dated March 23, 2005.

This Supplemental Response is being submitted merely to clarify language contained in the Response. In the Response at page 5, Applicant noted that “[i]t is well known that any wire having current flowing through it will produce a magnetic field, through what is known as parasitic inductance.” To clarify: any wire having current flowing through it will produce a magnetic field. This is a well-known property of electromagnetism. Further, because the claimed “straight-wire element” does not contain two or more turns, the only appreciable inductance associated with the element is the wire’s self inductance, which can be characterized as a parasitic inductance.


Further, on page 6 of the Response, Applicant noted that “Applicant’s device employs only the parasitic inductance of the straight, unwound element to generate the effective magnetic field, which . . . makes possible a greatly increased speed of operation.” To clarify: Applicant’s device employs a straight, unwound element to generate the effective magnetic field, which

makes possible a greatly increased speed of operation due to the relatively low inductance of the straight-wire element.

With entry and consideration of this Supplemental Response, the application is believed to be in condition for allowance, and such action is respectfully requested. If any further issues remain concerning this application, the Examiner is invited to call the undersigned attorney.

Respectfully submitted,

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